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PTO/SB/01 (03-01)

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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

☐ Declaration  
Submitted  
with Initial  
Filing

OR

☒ Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

Attorney Docket Number 800.0046

First Named Inventor Pechanek

**COMPLETE IF KNOWN**

Application Number 10/004,010

Filing Date 11/1/2001

Group Art Unit 2121

Examiner Name

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Methods and Apparatus for Efficient Complex Long Multiplication and Covariance Matrix Implementation

(Title of the Invention)

the specification of which

☐

is attached hereto

OR

☒

was filed on (MM/DD/YYYY)

11/01/2001

as United States Application Number or PCT International

Application Number 10/004,010 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

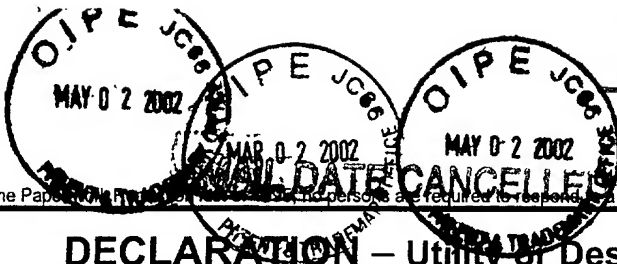
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application<br>Number(s) | Country | Foreign Filing Date<br>(MM/DD/YYYY) | Priority<br>Not Claimed  | Certified Copy Attached? |                          |
|--|---------|-------------------------------------|--------------------------|--------------------------|--------------------------|
|  |         |                                     |                          | YES                      | NO                       |
|  |         |                                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
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|  |         |                                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

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## DECLARATION – Utility or Design Patent Application

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State

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Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any]) Gerald G.

Family Name  
or Surname Pechanek

Inventor's  
Signature

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Date 1/11/2002

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Country US

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

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Signature

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Country US

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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## DECLARATION

## ADDITIONAL INVENTOR(S)

Supplemental Sheet

Page \_\_\_\_ of \_\_\_\_.

Name of Additional Joint Inventor, if any:

☐

A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Matthew

Plonski

Inventor's  
Signature

*Matthew K Plonski*

Date 3/20/02

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State NC

ZIP 27560

Country US

Name of Additional Joint Inventor, if any:

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A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

David

Strube

Inventor's  
Signature

*David Strube*

Date 1/11/2002

Residence: City Raleigh

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Country US

Citizenship US

Mailing Address 2621 Bembridge Drive

Mailing Address

City Raleigh

State NC

ZIP 27613

Country US

Name of Additional Joint Inventor, if any:

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A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

Kevin

Coopman

Inventor's  
Signature

Date

Residence: City Redwood City

State CA

Country US

Citizenship US

Mailing Address 597 Teredo Drive

Mailing Address

City Redwood City

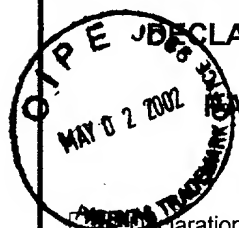
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| Group Art Unit           | 2121       |
| Examiner Name            |            |

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|  |         |                                     |                          | YES                      | NO                       |
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Given Name  
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*Ricardo E. Rodriguez*

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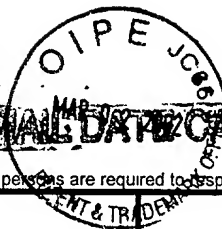
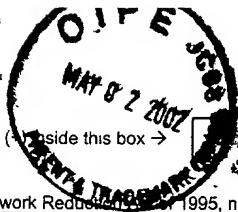
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Given Name (first and middle [if any])

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Name of Additional Joint Inventor, if any:

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Family Name or Surname

David

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Inventor's  
Signature

*David Strube*

Date

1/11/2002

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Country US

Name of Additional Joint Inventor, if any:

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Date

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Citizenship US

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State CA

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Country US

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